Write 200 words about what you want to learn in this class and what you are most excited to learn.

My understanding about the data analysis is that sorting massive amounts of unstructured information and finding key insights (valuable information), helping companies to make a good decision.

Through the class I want to learn items I listed below.

1. Define the question or goal behind the analysis: what should I try to discover?
2. How can I collect the right data to help answer these questions. How can I clean the data if the original data is not correct.
3. How can I perform data cleaning/data wrangling to improve data quality and prepare it for analysis and interpretation.
4. Learn well Excel or google sheets to manipulate data using Excel or Google Sheets.
5. Learn well python, SQL, and advanced statistics, R to analyze and interpret the data.
6. How to present this data in meaningful ways: graphs, visualizations, charts, tables, etc.

I am excited about that how I can make unstructured information to a valuable information by data analyzing. I am really excited to learn every step of data analyzing including how to get a question, how can I collect right data, what method should I use for analyzing data, how to interpret the data so other people can understand and value my data analysis.

Write 100 words about what these skills will do for your career! If you don't have a career in this field yet- no problem! Write about how these skills will help you reach your goal.

I am trying to shift my career to data analyst, I don’t have any experience about it. However, I hope that through the half of year of data camp training, I will have good sense to pick up good questions, I will have an ability to collect right data, and clean data, and know advanced statistic method to analysis the data, and interpret data. If I can make friends who are already working in data analyst, it will be a benefit too. In summary, I hope that I master these skills, so I can be qualify to find a data analyst job.